Kellogg Creek Restoration and Community Enhancement Project

Oct 2022

Restoring Habitat, Creating Fish Passage, Strengthening Community, and Updating Infrastructure

Update #2

PROJECT OVERVIEW

The City of Milwaukie (City), North Clackamas Watersheds Council (NCWC), and Oregon Department of Transportation (ODOT), with support from American Rivers (AR) and project partners, has initiated a multi-benefit project. The project will create fish passage into the Kellogg-Mt. Scott watershed, restore lower Kellogg Creek and its floodplain through the City of Milwaukie, improve long-term community resiliency and access to nature, while modernizing vulnerable multi-modal transportation infrastructure. Private, local, state, and federal funding has been secured to initiate the project and conduct the necessary site assessment, alternatives analysis, and conceptual design.

OCTOBER SUMMARY

• **Design** – Inter-Fluve, Inc. began analyzing the data collected from the September field effort and reviewed historical maps, studies, and information pertinent to associated infrastructure.

• Monitoring -

- Baseline monitoring of summer 2022 water temperature was conducted by NCWC.
 Water temperature loggers were placed just upstream of the Kellogg Lake impoundment and downstream in the fish ladder at the lake outlet and collected data from May through October. Preliminary results show water exiting the lake is 5.1°F hotter than water entering the lake.
- NCWC has begun an eDNA research project to determine the use of the watershed by salmonids and Pacific lamprey both geographically and temporally, as well as western pond turtles and western painted turtles within the project area. The first round of eDNA sampling was completed in October.

Key Meetings –

- A Leadership Team (City, NCWC, ODOT, AR) meeting was held on October 15 to discuss project administration, delivery, roles, and responsibilities. Leadership Team meetings will recur monthly throughout project duration.
- An in-person Technical Advisory Committee (TAC) meeting (#2) was held in Milwaukie on October 27. The meeting was an opportunity for the TAC to meet, discuss the project goal and objectives, and desired outcomes.

NEXT STEPS IN NOVEMBER 2022

- TAC 2 Meeting notes and raw input data will be distributed to the TAC.
- Interfluve will build the hydraulic model. Phase 1 design work will continue into the fall and through the winter.
- The Leadership Team will continue coordinating and advancing administrative elements of the project.